



January 28, 2010

Kathryn Hernandez
EPA Project Coordinator
U. S. Environmental Protection Agency
(8EPR-SR)
1595 Wynkoop Street
Denver, Colorado 80202-1129

RE: Richardson Flat Volumes

Kathy:

Please find attached four tables that report the volumes of material repositied in Richardson Flat. These tables include materials brought into the site for the years 2005 through 2009. I have also included forecasts from the various remediation and construction projects anticipated within the Silver Creek watershed. I have included those incomplete projects identified in a letter from the City to you dated July 2, 2007 as well as those additional projects identified in the new, undated letter from the Park City building department. I have not provided allowances for future homes in Prospector, but these have not and are not anticipated to generate large volumes of material.

During 2009, waste material was brought to Richardson Flat from essentially two sources: 37,368 cubic yards of material generated by the Montage Hotel project, and 8,520 cubic yards brought in by Park City Municipal Corporation from various projects around Park City. No material was brought from any Prospector homes during 2009.

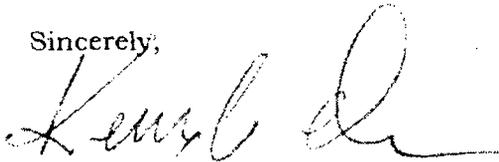
The amount of clean material suitable for cover was down significantly during 2009, most likely reflecting the overall downturn in the housing and real estate development sectors of the local economy. This has resulted in a noticeable reduction in the stockpiles of clean material at the site. Nonetheless, I believe that there is currently more than enough material in the stockpiles to complete the Richardson Flat remediation project as well as a certain amount of material brought into the site and repositied from other sources.

I have received a new topographic map of the Richardson site and anticipate updating the storage plan for the site during the first quarter of 2010. I will let you know how that progresses. I have already received calls from various contractors wanting to

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bring contaminated materials to Richardson Flat. The site will most like not open until June and is of course dependant on the weather. I will keep you informed when it is ready to accept material.

Sincerely,

A handwritten signature in cursive script, appearing to read "Kerry C. Gee".

Kerry C. Gee
Vice President
United Park City Mines Company

cc: Mo Slam, UDERR
Dave Smith
Kevin Murray

Attachment

TABLE 1				<i>all values in cubic yards</i>
<u>Richardson Flat Storage</u>				
<u>CURRENT STATUS as of 1-5-09</u>				
<u>Already Imported/Stored as of 1-4-10</u>				
From Park City Letter Summary on Table 2			102,659	
From Other Projects in Community as shown on Table 4			385,280	
TOTAL MATERIAL STORED TO DATE			<u>487,939</u>	
<u>Projected Future Storage Space Needed - see table 3</u>				<u>1,042,773</u>
Contingency at 7.5%			78,208	
<u>Subtotal Projected Future Storage Space Required</u>				<u>1,120,981</u>
Final Cover estimate			350,000	
<u>TOTAL STORAGE SPACE REQUIRED AT RICHARDSON FLAT</u>			<u>1,470,981</u>	
<u>TOTAL STORAGE USED AND NEEDED</u>			<u>1,958,920</u>	

TABLE 2				all values in cubic yards	
From Park City Letter of July 7, 2007 Updated					
Completed Projects			Actual Volumes as of 1-1-09		
China Bridge Parking Garage	24,000		28,000		
Frontier Bank Location	4,000		7,910		
Prospect Street Re-construction	1,500		6,444		
Various Prospector Home	5,000	(+/- 2,000 yds)	2,960		
U/g Utility Work	3,000	(+/- 1000 yds)	6,266		
201 Heber Avenue - Sky Lodge	20,000	(+/- 5000 yds)	26,730		
	Subtotal		78,310		
Projects scheduled for completion by end of year 2007					
Proposed Shell	420		830	in 2007	
Alice Lode	3,000		12,845	in 2008	
Park City High School	2,000		10,674	in 2006, 2007 and 2008	
	Subtotal		24,349		
Future Projects					
Ralph Evans Property	5,000		0		
Public Works Iron Horse Facility	34,000		0		
	Subtotal		0		
TOTAL TO RICHARDSON FLAT FROM PARK CITY PROJECTS			102,659		
Grand Total from letter		101,920			
Park City December, 2009 Letter <u>NEW MATERIAL REQUEST</u>					
	Amount	35,964			
PLUS from Future Projects above		39,000			
Total Park City Future Projects		74,964			

TABLE 3

all values in cubic yards

Projected Storage Need - Detail

Future or Ongoing Remediation Projects

Floodplain Tailings North	110,000	
Floodplain Tailings South	30,000	
Richardson Flat - Triangle wetlands	31,000	
Richardson Flat - Diversion Ditch Pond	21,809	
BLM Silver Maple	130,000	
Park City Middle Reach	100,000	
Lower Silver Creek Stream Channel 22,000 LF	500,000	
Ralph Evans Property	5,000	Private Developer
Park City Public Works	34,000	
Park City New December 2009 Letter	35,964	
Montage 2010	15,000	
Empire Pass Pod B-2 East	20,000	
Marsac Affordable Housing	10,000	
Total	1,042,773	

Other Projects in Community		TABLE 4	all values in cubic yards	
Empire Canyon Removal Action			33,160	Completed 2008
Daly West Repository Removal			63,478	Completed 2005
Montage Hotel Trucking 2007			39,033	
Montage Hotel Trucking 2008			57,507	
Ontario Mine Water Tanks in 2008			210	Completed
Montage Hotel Trucking in 2009			37,368	
		Sub Total	230,756	
2,006				
Rail Trail at Bonanza			1,350	
Skate Board Park			180	
City Shops			140	
1326 Park Ave			30	
240 Swede Alley			1,120	
1382 Park Ave			70	
Prospect Ave Reconstruct			6,444	
		Sub Total	9,334	
2,007				
148 Main Street in 2007			550	
436 Main Street in 2007			508	
McPolin Elementary School in 2007			390	
New Star on 260 Main Street			570	
City Shops			100	
# 10 Empire			20	
Marsac			5	
1326 Park Avenue			100	
		Sub Total	2,243	
2,008				
Richardson Flat Roadway Construction by Park City			3,600	
New Star on 260 Main Street			710	
Park City Museum in 2008			750	
Silver Star - Spiro Tunnel in 2008			940	
Bonanza - Prospector Business basement remodel JWW			1,130	
City Shops			1,010	
Marsac Renovation in 2008			540	
Richardson Flat Remediation			119,070	
		Sub Total	127,750	
2,009				
Park City Municipal Hillside Project			2,020	
Park City Municipal Bonanza Project			5,130	
Park City Municipal Ontario Sediment Basin			400	
Park City Municipal Marsac Project			970	
Richardson Flat Remediation			13,121	
		Sub Total	21,641	
		TOTAL	385,280	no Prospect Ave